

Chief Secretary's Office, Adelaide, March 12th, 1895.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of January, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.												Total for 1895.
*Population, Jan. 1st	311,112	314,195	320,723	331,721	341,978		347,720												
Births.....	827	817	890	777	872	837	864												864
Rate per cent.	·266	·260	·277	·234	·255	—	·248												
Deaths—							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	+Uncerti- fied causes of Death.		
All causes	384	291	400	330	435	368	326	103	28	30	52	43	53	17	—	46	15	326	
Rate per cent.	·128	·093	·125	·099	·127	—	·094	—	—	—	—	—	—	—	—	—	—	—	
Diseases—																			
i. Specific Febrile or Zymotic ..	78	54	72	54	101	—	60	32	9	7	8	3	1	—	—	—	—		
ii. Parasitic	4	2	1	3	3	—	1	—	—	—	—	—	1	—	—	—	—		
iii. Dietic	4	8	6	4	7	—	4	4	—	—	—	—	—	—	—	—	—		
iv. Constitutional..	42	47	51	59	65	—	51	4	3	6	16	13	9	—	—	—	—		
v. Developmental..	25	26	45	33	45	—	24	6	—	—	—	—	10	8	—	—	—		
vi. Local	155	106	166	134	165	—	121	25	12	7	18	19	31	9	—	—	—		
vii. Violence	44	24	32	18	26	—	33	3	4	9	10	6	1	—	—	—	—		
viii. Ill-defined and not specified causes	32	24	27	25	23	—	32	29	—	1	—	2	—	—	—	—	—		

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.
+ Including inquests.
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of January, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.			Diseases of locomotive sys- tem	—	2
Measles	—	—	Premature birth.....	5	—	Diseases of integumentary system.....	1	1
Scarlet fever	—	1	Cyanosis	—	—	VII.		
Relapsing fever	—	—	Congenital defects	1	—	(Accident.)		
Influenza ..	—	1	Old age	—	18	Fracture and contusion....	1	14
Whooping-cough	8	5	VI.			Gunshot wound	—	—
Diphtheria	—	1	Apoplexy	1	3	Cut, stab	—	—
Simple and ill-defined fever..	—	—	Epilepsy	—	3	Burn and scald	—	3
Enteric fever	—	11	Convulsions	3	4	Poison	—	—
Simple cholera	—	—	Other diseases of brain and nervous system	5	14	Drowning	—	8
Diarrhoea, dysentery.....	23	4	Diseases of organs of special sense	—	—	Suffocation	—	1
Remittent fever	—	—	Diseases of circulatory sys- tem	1	24	Otherwise	2	4
Venereal affections.....	1	1	Croup	—	—	(Homicide.)		
Erysipelas	—	1	Bronchitis	1	3	Murder and manslaughter..	—	—
Pyæmia and septicæmia	—	1	Pneumonia	2	12	(Suicide.)		
Puerperal fever	—	2	Pleurisy	—	—	Gunshot wound.....	—	—
Other zymotic diseases	—	—	Other diseases of respiratory system.....	—	1	Cut, stab	—	—
II.			Dentition	3	—	Poison	—	—
Thrush	—	—	Quinsy, sore throat	—	1	Drowning	—	—
Worms and other parasitical diseases	—	1	Enteritis	6	5	Hanging	—	—
III.			Peritonitis	—	1	Otherwise	—	—
Privation—want of breast milk	4	—	Diseases of liver.....	1	1	(Execution.)		
Alcoholism	—	—	Other diseases of digestive system.....	1	4	Hanging	—	—
IV.			Diseases of lymphatic sys- tem and of ductless glands	—	3	VIII.		
Rheumatic fever and rheuma- tism of heart	—	2	Diseases of urinary system	—	14	Dropsy	—	—
Rheumatism	—	—	Diseases of generative sys- tem	—	—	Debility, atrophy, inanition	28	1
Gout	—	—	Accidents of childbirth....	—	—	Mortification	—	—
Cancer, malignant disease	—	18				Tumor	—	—
Tabes mesenterica	—	—				Abscess	1	—
Tubercular meningitis	2	2				Hæmorrhage	—	1
Phthisis	—	20				Sudden, cause unascertained	—	—
Scrofula, tuberculosis	1	4				Other ill-defined and not specified causes	—	1
Other constitutional diseases..	1	1						

Return of Births and Deaths registered in the City of Adelaide in the Month of January, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.										Total for 1895.
Population, Jan. 1st	37,189	37,727	38,240	39,073	39,749		40,167										
Births	90	103	93	95	95	95	93										93
Rate per cent.....	·242	·273	·243	·243	·239	—	·231										
<i>Deaths —</i>																	
All causes	91	68	61	82	68	74	All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncerti- fied causes of death.
Rate per cent	·245	·180	·160	·210	·171	—	·177	—	—	—	—	—	—	—	—	—	—
<i>Diseases—</i>																	
I. Specific Febrile or Zymotic ..	20	9	10	14	7	—	11	5	1	—	3	1	1	—	—	—	—
II. Parasitic	—	1	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—
III. Dietic	1	4	2	2	1	—	4	4	—	—	—	—	—	—	—	—	—
IV. Constitutional ..	12	19	8	19	12	—	14	—	—	1	4	5	4	—	—	—	—
V. Developmental...	6	6	8	7	7	—	2	—	—	—	—	—	1	1	—	—	—
VI. Local	35	18	26	31	33	—	29	3	1	1	7	6	9	2	—	—	—
VII. Violence	8	5	2	1	2	—	3	—	—	1	1	1	—	—	—	—	—
VIII. Ill-defined and not specified causes	9	6	5	7	4	—	8	8	—	—	—	—	—	—	—	—	—

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of January, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.						Accidents of childbirth	—	—
Measles	—	—	Scrofula, tuberculosis	—	2	Diseases of locomotive system	—	—
Scarlet fever	—	—	Other constitutional diseases	—	—	Diseases of integumentary system	—	—
Relapsing fever	—	—	V.			VII. (Accident.)		
Influenza	—	—	Premature birth	—	—	Fracture and contusion....	—	2
Whooping-cough	1	1	Cyanosis	—	—	Gunshot wound	—	—
Diphtheria	—	—	Congenital defects	—	—	Cut, stab	—	—
Simple and ill-defined fever..	—	—	Old age	—	2	Burn and scald	—	—
Enteric fever	—	2	VI.			Poison	—	—
Simple cholera	—	—	Apoplexy	—	2	Drowning	—	—
Diarrhoea, dysentery	4	1	Epilepsy	—	1	Suffocation	—	1
Remittent fever	—	—	Convulsions	—	—	Otherwise ..	—	—
Venereal affections	—	1	Other diseases of brain and nervous system	1	2	(Homicide.)		
Erysipelas	—	—	Diseases of organs of special sense	—	—	Murder and manslaughter..	—	—
Pyæmia and septicæmia	—	—	Diseases of circulatory system	—	7	(Suicide.)		
Puerperal fever	—	1	Croup	—	—	Gunshot wound	—	—
Other zymotic diseases	—	—	Bronchitis	—	—	Cut, stab	—	—
II.			Pneumonia	—	3	Poison	—	—
Thrush	—	—	Pleurisy	—	—	Drowning	—	—
Worms and other parasitical diseases	—	—	Other diseases of respiratory system	—	—	Hanging	—	—
III.			Dentition	—	—	Otherwise	—	—
Privation—want of breast milk	4	—	Quinsy, sore throat	—	—	(Execution)		
Alcoholism	—	—	Enteritis	2	1	Hanging	—	—
IV.			Peritonitis	—	1	VIII.		
Rheumatic fever and rheuma- tism of heart	—	—	Diseases of liver	—	—	Dropsy	—	—
Rheumatism	—	—	Other diseases of digestive system	—	1	Debility, atrophy, inanition	7	—
Gout	—	—	Diseases of lymphatic sys- tem and of ductless glands	—	1	Mortification	—	—
Cancer, malignant disease ..	—	7	Diseases of urinary system	—	7	Tumor	—	—
Tabes mesenterica	—	—	Diseases of generative system	—	—	Abscess	1	—
Tubercular meningitis	—	—				Hæmorrhage	—	—
Phthisis	—	5				Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of January, 1895.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres	3,632	573	659	552	718	480	650
Estimated population January 1st	40,167	6,308	6,994	8,409	9,777	3,703	4,976
Persons to an acre	11.0	11.0	10.6	15.2	13.6	7.7	7.6
Births	93	19	12	27	21	4	10
Male	54	12	7	15	13	3	4
Female	39	7	5	12	8	1	6
Deaths	54	11	11	16	5	4	7
Male	28	8	4	7	3	—	6
Female	26	3	7	9	2	4	1
CLASSES.							
I. Specific Febrile or Zymotic Diseases	9	1	1	4	2	—	1
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases	4	—	1	3	—	—	—
IV. Constitutional Diseases	10	—	4	3	—	2	1
V. Developmental Diseases	2	2	—	—	—	—	—
VI. Local Diseases	19	4	3	4	1	2	5
VII. Violence	2	1	—	—	1	—	—
VIII. Ill-defined and not specified causes	8	3	2	2	1	—	—
Percentage of Deaths to population of each Ward134	.174	.157	.190	.051	.108	.141

Causes of Deaths registered in the Month of January, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis	—	3	Accidents of childbirth	—	—
Measles	—	—	Scrofula, tuberculosis	—	—	Diseases of locomotive system	—	—
Scarlet fever	—	—	Other constitutional diseases.	—	—	Diseases of integumentary system	—	—
Relapsing fever	—	—						
Influenza	—	—	V.			VII.		
Whooping-cough	1	1	Premature birth	—	—	(Accident.)		
Diphtheria	—	—	Cyanosis	—	—	Fracture and contusion	—	1
Simple and ill-defined fever ..	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	1	Old age	—	2	Cut, stab	—	—
Simple cholera	—	—				Burn and scald	—	—
Diarrhoea, dysentery	4	1	VI.			Poison	—	—
Remittent fever	—	—	Apoplexy	—	2	Drowning	—	—
Venereal affections	—	—	Epilepsy	—	1	Suffocation	—	1
Erysipelas	—	—	Convulsions	—	—	Otherwise	—	—
Pyæmia and septicæmia	—	—	Other diseases of brain and nervous system	1	1	(Homicide.)		
Puerperal fever	—	1	Diseases of organs of special sense	—	—	Murder and manslaughter ..	—	—
Other zymotic diseases	—	—	Diseases of circulatory system	—	5	(Suicide.)		
			Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	—	Cut, stab	—	—
Thrush	—	—	Pneumonia	—	3	Poison	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	—	Drowning	—	—
			Other diseases of respiratory system	—	—	Hanging	—	—
III.			Dentition	—	—	Otherwise	—	—
Privation — Want of breast milk	4	—	Quinsy, sore throat	—	—	(Execution)		
Alcoholism	—	—	Enteritis	2	—	Hanging	—	—
			Peritonitis	—	1	VIII.		
IV.			Diseases of liver	—	—	Dropsy	—	—
Rheumatic fever and rheumatism of heart	—	—	Other diseases of digestive system	—	1	Debility, atrophy, inanition	7	—
Rheumatism	—	—	Diseases of lymphatic system and of ductless glands	—	—	Mortification	—	—
Gout	—	—	Diseases of urinary system ..	—	2	Tumor	—	—
Cancer, malignant disease ..	—	7	Diseases of generative system	—	—	Abscess	1	—
Tabes mesenterica	—	—				Hæmorrhage	—	—
Tubercular meningitis	—	—				Sudden, cause unascertained.	—	—
						Other ill-defined and not specified causes	—	—

G. H. AYLIFFE, Registrar-General of Births and Deaths.

JANUARY, 1895.

The highest temperature in the shade at the Adelaide Observatory during the month was $104^{\circ}5$ on the 12th; and the lowest, $51^{\circ}7$, on the 16th. The mean temperature of the month was $73^{\circ}9$.

The greatest range of the thermometer in one day, $43^{\circ}1$, took place on the 12th, viz., from a maximum of $104^{\circ}5$ to a minimum of $61^{\circ}4$; the lowest range, $11^{\circ}6$, on the 17th.

The mean height of the barometer was 29.791 inches; the maximum, 30.050 inches, occurred on the 15th; and the minimum, 29.290 inches, on the 24th.

Observatory, Adelaide, February 2nd, 1895.

C. Tonn, Observer.